

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective January 1, 2003

Application or Docket Number

10643227

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |              |              |
|----------------------------------|--------------|--------------|
| TOTAL CLAIMS                     | 6            |              |
| FOR                              | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS          | 7 minus 20 = | 0            |
| INDEPENDENT CLAIMS               | 2 minus 3 =  | 0            |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | A1           |

|                      |        |                            |
|----------------------|--------|----------------------------|
| SMALL ENTITY<br>TYPE | OR     | OTHER THAN<br>SMALL ENTITY |
| RATE                 |        | RATE                       |
| BASIC FEE            | 375.00 | OR BASIC FEE 750.00        |
| X\$ 9=               |        | OR X\$18=                  |
| X42=                 |        | OR X84=                    |
| +140=                |        | OR +280= 280               |
| TOTAL                |        | OR TOTAL 1050              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

12/20/05 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
| Total  | • 8                                       | Minus | 20  | —                |
| Independent                                    | • 3                                       | Minus | 3   | —                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

|                    |    |                            |
|--------------------|----|----------------------------|
| SMALL ENTITY       | OR | OTHER THAN<br>SMALL ENTITY |
| RATE               |    | ADDI-<br>TIONAL<br>FEE     |
| X\$ 9=             | —  | OR X\$18=                  |
| X42=               | —  | OR X84=                    |
| +140=              | —  | OR +280=                   |
| TOTAL<br>ADDT. FEE | —  | OR TOTAL<br>ADDT. FEE      |

7/27/06

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
| Total  | • 11                                      | Minus | 20  | —                |
| Independent                                    | • 3                                       | Minus | 3   | —                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

|                    |      |                        |      |                        |
|--------------------|------|------------------------|------|------------------------|
| AMENDMENT B        | RATE | ADDI-<br>TIONAL<br>FEE | RATE | ADDI-<br>TIONAL<br>FEE |
| X\$ 9=             | —    | OR X\$18=              | —    | —                      |
| X42=               | —    | OR X84=                | —    | —                      |
| +140=              | —    | OR +280=               | —    | —                      |
| TOTAL<br>ADDT. FEE | —    | OR TOTAL<br>ADDT. FEE  | —    | —                      |

12/29/06

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
| Total  | • 2                                       | Minus | 20  | —                |
| Independent                                    | • 1                                       | Minus | 3   | —                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

|                    |      |                        |      |                        |
|--------------------|------|------------------------|------|------------------------|
| AMENDMENT C        | RATE | ADDI-<br>TIONAL<br>FEE | RATE | ADDI-<br>TIONAL<br>FEE |
| X\$ 9=             | —    | OR X\$18=              | —    | —                      |
| X42=               | —    | OR X84=                | —    | —                      |
| +140=              | —    | OR +280=               | —    | —                      |
| TOTAL<br>ADDT. FEE | —    | OR TOTAL<br>ADDT. FEE  | —    | —                      |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".
- If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.